

Joint Biodiversity Information Management & Foundational Biodiversity Information Programme Forum 2019

20 - 22 August 2019
Roodevalley Faircity Hotel, Pretoria

BIODIVERSITY OPEN DATA SUPPORTING OPEN SCIENCE, TECHNOLOGY AND INNOVATION



Monday, 19th August 2019
Roodevalley Faircity Hotel, Pretoria

Student Forum

Facilitator: Leigh Richards

12.00-13.00	Registration
13.00-14.00	Lunch
14.00 – 17.00	Postgraduate Forum activities will include guest speakers Annah Moteetee & Caswell Munyai, a session on permitting requirements and an Icebreaker

Tuesday, 20th August 2019
Roodevalley Faircity Hotel, Pretoria

Day One

Objectives:

1. Understanding the Science, Technology and Innovation White Paper, exploring the opportunities and existing contributions of biodiversity data from participating institutions
2. How are institutions contributing to Open Data-Open Science principles
3. Investigating the FBIP as a funding mechanism to provide foundational biodiversity information to address priority needs
4. Exploring regional biodiversity efforts, the Africa agenda

Time	Session Title	Presenter
9.00 - 9.30	Official Welcome and Introduction by SANBI CEO	Dr. Moshibudi Rampedi (SANBI CEO)
9.30 - 10.00	Opening Address by the Department of Science and Technology	Dr. Yonah Seleti (DST)
10.00-10.30	National Research Foundation: Global Change Programme	Mr Jonathan Diedrich / Dr Andrew Kaniki, NRF
10:30-11:00	Tea & Group Photo	
11.00-11.30	Keynote address 1 Science, Technology and Innovation - DST White Paper	DST Representative/s

11.30-12.00	Keynote address 2 The IPBES Global Assessment	Kiruben Naicker/DEA Representative
12.00-13.00	Plenary: Open Data for open science	Short Presentations and discussion
13.00-14.00	Lunch	
14.00-15.30	Plenary: Foundational Biodiversity Information Programme (FBIP)- linking funding priorities with national projects and initiatives Progress of funded projects and data outputs	Short Presentations by Grantholders Lita Pauw & Mahlatse Kgatla
15.30-16.00	Tea/Coffee	
16.00-17.00	Plenary: Regional Biodiversity Information Efforts – opportunities and challenges	Short presentations and discussion
17.00-18.00	Posters, Demonstrations and networking session	

Wednesday, 21st August 2019
Roodevalley Faircity Hotel, Pretoria

Day Two

Objectives:

1. SANBI-GBIF, the national GBIF Node supporting data sharing and building partnerships
2. Exploring the details of biodiversity information management and systems
3. Supporting Science Technology and Innovation

Time	Session Title	Presenter
8.30-9.00	Arrival coffee/tea	
9.00-9.30	Keynote Address 3: Trends and innovations in biodiversity data capture and data management	Hannu Sarenmaa
9.30-10.00	Plenary: SANBI-GBIF, data sharing and growing Institutional Partnerships	Fatima Parker-Allie
10.00-10.30	Plenary: Information Systems and Architecture (SANBI Update Session)	Brenda Daly
10:30-11:00	Tea/Coffee	
11.00-12.00	Plenary: Human Capital Development	Short Presentations and discussion
12.00-13.00	Plenary: Community engagement to contribute to collection data management services of NBIS	Facilitated Session
13.00-14.00	Lunch	
14.00-15.00	Plenary: Innovative tools and applications to support research and development	Short Presentations/Demonstrations
15.00-15.30	Plenary: Natural Science Collections Facility: Data initiatives and progress	Ian Engelbrecht
15.30-16.00	Tea/Coffee	
16.00-16.45	Plenary: Science, Technology and Innovation	Facilitated session
16.45-17.00	Plenary: Key outcomes, reflections, and closure	Jeff Manuel

Time - TBC	<p>Working sessions:</p> <ol style="list-style-type: none"> 1. Africa Biodiversity Challenge Initiative (by invitation) 2. The South African node of the International Barcode of Life (SA-IBOL). Discussion on activities and structures for the node. Open to all those interested in DNA barcoding. 	
------------	---	--

**Thursday, 22nd August 2019
Roodevalley Faircity Hotel, Pretoria
Training Day**

**SANBI-GBIF Training
Data Management – Data Fitness for Use
8am - 5pm**

**FBIP Proposal Writing Workshop
8am - 13.00pm**

**BOLD Training Workshop
8am-3pm**